I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted via the Office electronic filing system in accordance with § 1.6(a)(4).

Dated: June 30, 2009

Electronic Signature for Noelle L. Stanley: /Noelle L. Stanley/

Docket No.: REGIM 3.3-065

(PATENT)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Serge Potteck

:

Application No.: 10/549,737

: Group Art Unit: 3661

Filed: October 6, 2005

: Examiner: C. H. Nguyen

For: METHOD AND APPARATUS FOR

ASSIGNING WEIGHTING COEFFICIENTS :

FOR PERFORMINGATTITUDE

CALCULATIONS WITH A STAR SENSOR

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## REPLACEMENT AMENDMENT

Dear Madam:

This amendment is being filed to replace the amendment filed June 5, 2009, in response to the official action mailed February 23, 2009, to correct a typographical error.